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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir/Madam:

Transmitted herewith for filing is the patent application of Harry Streid, et al for WIDE ANGLE SCANNER FOR PANORAMIC DISPLAY comprising 19 pages of specification and claims.

Priority of application no. _____ filed _____, _____ in the _____ Patent Office is hereby claimed.

Enclosed also are:

7 sheets of drawings.

Declaration and Petition.

Power of Attorney.

Nonpublication Request Under 35 USC 122(b)(2)(B)(i).

An Assignment.

CERTIFICATE OF DEPOSIT

EXPRESS MAIL LABEL NO.: EV 315887320 US

DATE OF DEPOSIT: August 18, 2003

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

David R. McKinney

03913 U.S. PTO
 10/642880
 08/18/03

A Certificate of Mailing by "Express Mail" certifying a filing date of August 18, 2003, by use of Express Mail Label No. EV 315887120 US.

Applicant claims small entity status under 37 CFR 1.9(b) & 1.27(c).

Information Disclosure Statement under 37 C.F.R. § 1.97, PTO Form-1449 with listed references attached (if indicated as being attached by the Information Disclosure Statement). The filing fee has been calculated as shown below.

			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	Fee	RATE	Fee
BASIC FEE				\$375		\$750
TOT. CLAIMS	-20 =		x 9 =	\$	x 18 =	\$
IND. CLAIMS	-03 =		x 42 =	\$	x 84 =	\$
MULTIPLE DEPENDENT CLAIMS PRESENTED			\$140		\$280	
ASSIGNMENT FILING FEE			\$ 40		\$ 40	
			TOTAL		TOTAL	

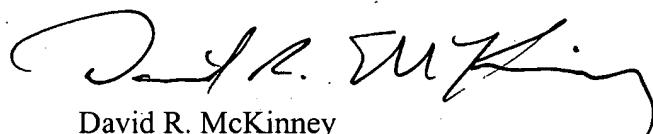
A check in the amount of \$[\$ fee] is enclosed to cover the filing fee.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 20-0100.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 18th day of August, 2003.

Respectfully submitted,



David R. McKinney
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